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Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A composition comprising a substantially purified composition including an adhesive and a polypeptide comprising amino acid sequence LKKTET SEQ ID NO:1 or a conservative variant thereof, amino acid sequence KLKKTET SEQ ID NO:2, LKKTETQ SEQ ID NO:3, Thymosin β4 (Τβ4), an N-terminal variant of Τβ4, a C-terminal variant of Τβ4, an isoform of Τβ4, a splice-variant of Τβ4, oxidized Τβ4, lymphoid Τβ4, pegylated Τβ4, Τβ4^{ala}, Τβ9, Τβ10, Τβ11, Τβ12, Τβ13, Τβ14, Τβ15, gelsolin, vitamin D binding protein (DBP), profilin, cofilin, adsevertin, propomyosin, fincilin, depactin, Dnasel, villin, fragmin, severin, capping protein, β-actinin or acumentin.
- (Original) The composition of claim 1 wherein said adhesive is capable of adhering to tissue of a living subject.
- (Currently Amended) The composition of claim 2-1 wherein said adhesive is biodegradable.
- (Original) The composition of claim 1 wherein said adhesive is fibrin, fibringen, fibrin glue, collagen, a fragment thereof, or a mixture thereof.
- (Original) The composition of claim 4 wherein said adhesive and said polypeptide are covalently bound together.

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 (Original) The composition of claim 5 wherein said adhesive and said polypeptide are covalently bound by factor XIIIa.

- (Original) The composition of claim 6 wherein said adhesive is a fragment of fibrin or fibrinogen.
- 8. (Previously Presented) The composition of claim 1 wherein said polypeptide comprises amino acid sequence KLKKTET SEQ ID NO:2 or LKKTETQ SEQ ID NO:3, Thymosin β4 (Τβ4), an N-terminal variant of Τβ4, a C-terminal variant of Τβ4, an isoform of Τβ4, a splice-variant of Τβ4, oxidized Τβ4, Τβ4 sulfoxide, lymphoid Τβ4 or pegylated Τβ4.
- (Original) The composition of claim 1 wherein said polypeptide is recombinant or synthetic.
- (Original) The composition of claim 1 wherein said polypeptide is an antibody.
- (Original) The composition of claim 10 wherein said antibody is polyclonal or monoclonal.
- (Original) The composition of claim 4 wherein the concentration of said polypeptide is within a range of about 0.01-1 mole said polypeptide per mole of said adhesive.
- (Original) The composition of claim 12 wherein said range is about 0.1 5 mole said polypeptide per mole of said adhesive.

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(Original) The composition of claim 13 wherein said range is about 0.2 4 mole said polypeptide per mole of said adhesive.

- (Original) The method of delivering a polypeptide to a site, comprising introducing the composition of claim 1 to said site.
- (Previously Presented) The method of claim 15 wherein said composition is applied to said site by spraying.
 - 17. (Original) The method of claim 16 wherein said site is a wound.
- (Original) The method of claim 15 wherein said adhesive is capable of adhering to tissue of a living subject.
- (Currently Amended) The method of claim 48 15 wherein said adhesive is biodegradable.
- (Original) The method of claim 15 wherein said adhesive is fibrin, fibringen, fibrin glue, collagen, a fragment thereof or a mixture thereof.
- (Original) The method of claim 20 wherein said adhesive is covalently bound to said polypeptide.
- (Original) The method of claim 21 wherein said adhesive is covalently bound to said polypeptide by factor XIIIa.
- (Original) The method of claim 22 wherein said adhesive is a fragment of fibrin or fibrinogen.
- (Previously Presented) The method of claim 15 polypeptide comprises
 amino acid sequence KLKKTET SEQ ID NO:2 or LKKTETQ SEQ ID NO:3, Thymosin

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β4 (Τβ4), an N-terminal variant of Τβ4, a C-terminal variant of Τβ4, an isoform of Τβ4, a splice-variant of Τβ4, oxidized Τβ4. Τβ4 sulfoxide. Ivmphoid Τβ4 or pegvlated Τβ4.

- (Original) The method of claim 15 wherein said polypeptide is recombinant or synthetic.
- (Original) The method of claim 15 wherein said polypeptide is an antibody.
- (Original) The method of claim 26 wherein said antibody is polyclonal or monoclonal.
- 28. (Original) The method of claim 20 wherein said polypeptide is a concentration that is within a range of about 0.1-1 mole said polypeptide per mole of said adhesive.
- (Original) The method of claim 28 wherein said range is about 0.1-0.5
 mole said polypeptide per mole of said adhesive.
- (Original) The method of claim 29 wherein said range is about 0.2-0.4
 mole said polypeptide per mole of said adhesive.
 - 31. (New) The composition of claim 1 wherein said polypeptide is TB4.
 - 32. (New) The method of claim 15 wherein said polypeptide is TB4.